

08-03-05 JC02 Rec'd PCT/PTO 02 JUN 2005 #

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Thierry Coleou

§ GROUP ART UNIT: Unassigned

SERIAL NO.: 10/501,370

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§

§ CONFIRM. NO.: Unassigned

FILED: July 14, 2004

§

§

FOR: Method for Filtering Seismic Data,
Particularly by Kriging

§

§ EXAMINER: Unassigned

CERTIFICATE OF MAIL BY EXPRESS MAIL

ED685633395US

June 2, 2005

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MEMORANDUM OF ART

MAIL STOP DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: June 2, 2005
Docket No.: 10431-5

Sir:

Applicant calls to the attention of the Office the prior art which has been cited in a search report of a foreign patent office in a counterpart application, for which copies are attached. A copy of the International Search Report is also enclosed.

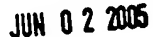
The Commissioner is authorized to charge the filing fee of \$180.00 to Deposit Account No. 50-2413 of Adams and Reese, LLP. The Commissioner is further authorized to charge any deficiencies or overpayment to Deposit Account No. 50-2413 of Adams and Reese, LLP.

Respectfully submitted,



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339403.01



Approved for use through 07/31/2006. OMB 0651-0031

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| | | | |
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| Sheet | 1 | of | 2 |
|-------|---|----|---|

Complete if Known

| | |
|------------------------|----------------|
| Application Number | 10/501,370 |
| Filing Date | July 14, 2004 |
| First Named Inventor | Thierry Coleou |
| Art Unit | Unassigned |
| Examiner Name | Unassigned |
| Attorney Docket Number | 10431-5 |

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

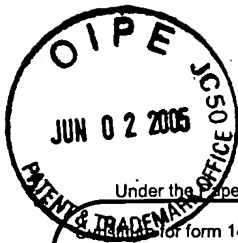
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PTO/SB/08B (08-03)

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STATEMENT BY APPLICANT**

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Complete if Known

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|-------|---|----|---|------------------------|----------------|
| Sheet | 2 | of | 2 | Application Number | 10/501,370 |
| | | | | Filing Date | July 14, 2004 |
| | | | | First Named Inventor | Thierry Coleou |
| | | | | Art Unit | Unassigned |
| | | | | Examiner Name | Unassigned |
| | | | | Attorney Docket Number | 10431-5 |

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|-----------------------|---|----------------|
| | | CASSIANI et al., "A Geostatistical Framework for Incorporating Seismic Tomography Auxiliary Data...", Journal of Hydrology, Vol. 206, No. 1-2, 1988, pp. 58-74. | |
| | | DOYEN, PHILIPPE M., "Porosity From Seismic Data: A Geostatistical Approach", Geophysics: Society of Exploration Geophysicists, Vol. 53, No. 10, October 1988, pp. 1263-1275. | |
| | | D'AGOSTINO, et al., "Spatial and Temporal Study of Nitrate Concentration in Groundwater...", Environmental Geology, Vol. 36, No. 3-4, Dec. 1998, pp. 285-295. | |
| | | JIMENEZ-ESPINOSA R. et al., "Identification of Geochemical Anomalies Using Principal Component...", Journal of Geochemical Exploration, Vol. 46, No. 3, 1993, pp. 245-256. | |
| | | BEYER, et al., "Assessment of the Method Used to Construct Clearness Index Maps for the New European Solar....", Solar Energy, Vol. 61, No. 6, 1997, pp. 389-397. | |
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